(FILE 'HOME' ENTERED AT 11:56:26 ON 17 AUG 2005)

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FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE' ENTERED AT 11:56:40 ON 17 AUG 2005
L1
        227174 S EVOLV?
        5444706 S DNA OR GENE
L2
L3
         911834 S RESTRICT?
L4
           6865 S SHUFFL?
L5
         233340 S L1 OR L4
L6
           3787 S L5 AND L2 AND L3
            160 S L5 (S) L2 (S) L3
L7
            83 DUPLICATE REMOVE L7 (77 DUPLICATES REMOVED)
L8
                EXPAND STEMMER W/AU
            326 S E3 OR E4 OR E5 OR E6 OR E7 OR E8 OR E10 OR E11 OR E12
L9
            56 S L1 AND L9
L10
             33 DUPLICATE REMOVE L10 (23 DUPLICATES REMOVED)
L11
L12
             25 S L3 AND L9
L13
             13 DUPLICATE REMOVE L12 (12 DUPLICATES REMOVED)
```

=> log y COST IN U.S. DOLLARS

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6870	shuffling or shuffle	USPAT	OR	ON	2005/08/17 11:28
L3	112077	dna or gene	USPAT	OR	ON	2005/08/17 11:28
L4	1607	13 with 12	USPAT	OR	ON	2005/08/17 11:28
L5	614722	restrict\$	USPAT .	OR	ON	2005/08/17 11:28
L6	33	14 with 15	USPAT	OR	ON	2005/08/17 11:29
L7	15613	shuffling or shuffle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:29
L8	390821	dna or gene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:29
L9	1292706	restrict\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:29
L10	156	17 with 18 with 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:37
L11	237597	evolve or evolving or evolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:37
L12	279237	evolve or evolved or evolving or evolution or breeding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:38
L13	389	I12 with I8 with I9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:39
L14	237597	evolve or evolving or evolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:40

L15	82	I14 with I8 with I9	US-PGPUB;	OR	ON	2005/08/17 11:52
·	• .		USPAT; USOCR; EPO; JPO; DERWENT			
L16	0	molecular ADJ breeing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2005/08/17 11:53
L17	748	molecular ADJ breeding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:53
L18	1292706	restrict\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:53
L19		l17 with l18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 11:54
S1	1	("6095545").PN.	USPAT	OR	OFF	2005/08/05 09:32
S2	· 1	("6096545").PN.	USPAT	OR	OFF	2005/08/05 10:21
S3	1	("5693530").PN.	USPAT	OR	OFF	2005/08/04 15:17
S4	1	("3979506").PN.	USPAT	OR	OFF	2005/08/04 15:17
S5	1	("4358595").PN.	USPAT	OR	OFF	2005/08/04 15:18
S6	1	("4582789").PN.	USPAT	OR	OFF	2005/08/04 15:18
S7	1	("5109124").PN.	USPAT	OR	OFF	2005/08/04 15:19
S8	1	("5317098").PN.	USPAT	OR	OFF	2005/08/04 15:19
S9	1	("5663319").PN.	USPAT	OR	OFF	2005/08/04 15:21
S10	0	("200200515191").PN.	USPAT	OR	OFF	2005/08/04 15:21
S11	· 1	2002/0051791	US-PGPUB	OR	ON	2005/08/04 15:22
S12	· 1	"20020051791"	US-PGPUB	OR	ON	2005/08/04 15:22
S13	1	"20020039588"	US-PGPUB	OR	ON	2005/08/04 15:23
S14	1	"20020048590"	US-PGPUB	OR	ΟŃ	2005/08/04 15:23
S15	1	("6812339").PN.	USPAT	OR	OFF	2005/08/05 09:48
S16	1	("6096545").PN.	USPAT	OR	OFF .	2005/08/05 09:48
S17	1	("6096545").PN.	USPAT	OR	OFF	2005/08/05 09:48

S19	3398	stemmer	US-PGPUB;	OR	ON	2005/08/11 13:59
		·	USPAT; USOCR; EPO; JPO; DERWENT			
S20	538	stemmer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 13:59
S21	1216693	stemmer w.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:00
S22	6	stemmer-w.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:00
S23	0	stemmer,w.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:00
S24	1216693	stemmer, w.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:00
S25	538	stemmer.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:09
S26	6	stemmer-w.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:11
S27	. 0	stemmer-willem.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:12
S28		stemmer-willem-p.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:12

S29	151	stemmer-willem-p\$.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/11 14:13
S30	1	("6653072").PN.	USPAT	OR	OFF	2005/08/15 09:14
S31	1	kauffman-stuart.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 09:14
S32	36	ballivet.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 13:24
S33	1	("4783412").PN.	USPAT	OR	OFF	2005/08/15 13:29
S34	1	("4743679").PN.	USPAT	OR	OFF	2005/08/15 13:30
S35	45274	mutant or mutate or mutated or mutagenesis	USPAT	OR	ON	2005/08/15 13:30
S36	7389	egf	USPAT	OR	ON	2005/08/15 13:31
S37	158276	plasmid or vector	USPAT	OR	ON	2005/08/15 13:31
S38	20	S35 with S36 with S37	USPAT	OR	ON	2005/08/15 13:31
S39	1	("6335160").PN.	USPAT	OR	OFF	2005/08/17 11:27